

Bid No.: 2019-037		MUNICIPAL PAVING CONTRACT (SPRING 2019)									
		Street Improvements - Division A - Roadway					BID TABULATIONS				
Item No.	M&P Section No.	Description	Quantity	Unit	Adams Constructions		Quantity	Unit	Boxley Materials		Boxley
					Unit Cost	Total Cost			Unit Cost	Total Cost	NO UNIT COST
IA-1	01200/1.6	Type I, aggregate stone for shoulder restoration after paving (Aggregate base course)	300	T	\$20.00	\$6,000.00	300	T	\$0.00	\$0.00	
IA-2	01200/1.6	Pavement Reinforcing Fabric-Petro mat	1,200	S.Y.	\$3.50	\$4,200.00	1,200	S.Y.	\$5.00	\$6,000.00	
<del>IA-3</del>	<del>01200/1.6</del>	<del>Asphalt Concrete Pavement type SM-9.5A</del>	<del>1,173</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	<del>1,173</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	
		<del>Item moved to PM-10 - Supplemental Page</del>									
IA-4	01200/1.6	Revised 2/5/2019	7,491	T	\$84.90	\$635,985.90	7,491	T	\$86.00	\$644,226.00	\$32,210.00
IA-5	01200/1.6	Asphalt concrete pavement type SM- 12.5 D	5,128	T	\$78.84	\$404,291.52	5,128	T	\$75.50	\$387,164.00	
<del>IA-6</del>	<del>01200/1.6</del>	<del>Asphalt concrete pavement type IM-19.0D</del>	<del>500</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	<del>500</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	
		<del>Item moved to PM-10 - Supplemental Page</del>									
<del>IA-7</del>	<del>01200/1.6</del>	<del>Item moved to PM-10 - Supplemental Page</del>	<del>500</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	<del>500</del>	<del>T</del>	<del>\$0.00</del>	<del>\$0.00</del>	
IA-8	01200/1.6	Latex Modified Emulsion Treatment Type B	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-9	01200/1.6	Latex Modified Emulsion Treatment Type C	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-10	01200/1.6	Latex Modified Emulsion Treatment Rut Filling	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-11	01200/1.6	Micro Surface Treatment Type	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-12		Chip Seal - Single	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-13		Chip Seal - Double	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-14	01200/1.6	Pavement Planing 0" - 4" Revised 2/5/2019	87,236	S.Y.	\$2.63	\$229,430.68	87,236	S.Y.	\$2.40	\$209,366.40	
IA-15	01200/1.6	Pavement Planing 2" - 4"	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
<del>IA-16</del>	<del>01200/1.6</del>	<del>Item moved to PM-10 - Supplemental Page</del>	<del>500</del>	<del>S.Y.</del>	<del>\$0.00</del>	<del>\$0.00</del>	<del>500</del>	<del>S.Y.</del>	<del>\$0.00</del>	<del>\$0.00</del>	
		<del>Revised 2/5/2019</del>									
IA-17	01200/1.6	Tie - In Planing 2" - 4"	0	S.Y.	\$0.00	\$0.00	0	S.Y.	\$0.00	\$0.00	
IA-18	N/A	Adjusting water meter boxes - Addendum #2 (2/1	0	EA	\$0.00	\$0.00	0	EA	\$0.00	\$0.00	
IA-19	01200/1.6	Installation of manhole adjusting rings (provided by City)	59	EA	\$5.00	\$295.00	59	EA	\$30.00	\$1,770.00	
IA-20	01200/1.6	Installation of valve box adjusting rings (provided by City)	52	EA	\$5.00	\$260.00	52	EA	\$30.00	\$1,560.00	
IA-21	01200/1.6	Manhole frame & cover replacement (provided by City)	0	EA	\$0.00	\$0.00	0	EA	\$0.00	\$0.00	
IA-22	01200/1.6	Valve box replacement (provided by City)	0	EA	\$0.00	\$0.00	0	EA	\$0.00	\$0.00	
IA-23		Pavement Marking, Type A, Solid 4"	79,200	L.F.	\$0.20	\$15,840.00	79,200	L.F.	\$0.22	\$17,424.00	
IA-24		Pavement Marking, Type B, Class I, Solid 4"	39,600	L.F.	\$0.83	\$32,868.00	39,600	L.F.	\$0.92	\$36,432.00	
IA-25		Pavement Marking, Skip, Type A	55,300	L.F.	\$0.15	\$8,295.00	55,300	L.F.	\$0.22	\$12,166.00	
IA-26		Pavement Marking, Skip, Type B Class I	27,650	L.F.	\$0.51	\$14,101.50	27,650	L.F.	\$0.92	\$25,438.00	
IA-27		Pavement Marking, Type A Solid 6"	19,800	L.F.	\$0.41	\$8,118.00	19,800	L.F.	\$0.32	\$6,336.00	
IA-28		Pavement Marking, Type B, Class I, Solid 6"	9,900	L.F.	\$1.98	\$19,602.00	9,900	L.F.	\$1.24	\$12,276.00	
IA-29		Traffic Paint, Type B, Class I - Messages	25	EA	\$472.50	\$11,812.50	25	EA	\$725.00	\$18,125.00	
IA-30		Pavement Marking - Arrows, Type B, Class I	20	EA	\$131.25	\$2,625.00	20	EA	\$110.00	\$2,200.00	
IA-31		Pavement Message - Yield (1'x1.5'), Type B, Class I	10	EA	\$47.25	\$472.50	10	EA	\$425.00	\$4,250.00	
IA-32		Pavement Message - "Only", Type B, Class I	5	EA	\$525.00	\$2,625.00	5	EA	\$625.00	\$3,125.00	
IA-33		Pavement Message - School Zone, Type B, Class I	10	EA	\$997.50	\$9,975.00	10	EA	\$935.00	\$9,350.00	
IA-34		Pavement Marking - Helmeted Bicyclist Type B Class I	20	EA	\$231.00	\$4,620.00	20	EA	\$210.00	\$4,200.00	
IA-35		Pavement Message - RR Crossing	6	EA	\$840.00	\$5,040.00	6	EA	\$1,050.00	\$6,300.00	
BID TABULATION		Admas Construction Company	TOTAL DIVISION A		\$1,416,457.60		Boxley Materials		\$1,407,708.40		

Municipal Paving Contract (Spring 2019) - Street Improvements - Division B - Extra Work										
Item No.	M & P Section	Description	Quantity	Unit	Adams Construction		Quantity	Unit	Boxley Materials	
					Unit Cost	Total Cost			Unit Cost	Total Cost
IB-1	N/A	Flashing Directional arrow	500	hrs.	\$1.00	\$500.00	500	hrs.	\$1.00	\$500.00
IB-2	N/A	Man power (Labor & Supervision)	500	hrs.	\$1.00	\$500.00	500	hrs.	\$1.00	\$500.00
IB-3	N/A	Lighted Barrel	250	Ea/day	\$1.00	\$250.00	250	Ea/day	\$1.00	\$250.00
IB-4	N/A	Type II Barricade	500	Ea/day	\$1.00	\$500.00	500	Ea/day	\$1.00	\$500.00
IB-5	N/A	Type III Barricade	500	Ea/day	\$1.00	\$500.00	500	Ea/day	\$1.00	\$500.00
IB-6	N/A	Pilot Truck	500	hrs.	\$1.00	\$500.00	500	hrs.	\$1.00	\$500.00
IB-7	N/A	Traffic Cushion Truck	500	hrs.	\$1.00	\$500.00	500	hrs.	\$1.00	\$500.00
						TOTAL DIVISION B			TOTAL DIVISION B	\$3,250.00
Bid No.: 2019-037      Municipal Paving Contract (Spring 2019) - Street Improvements - Division C - Trench Patching										
Item No.	Section No.	Description	Quantity	Unit	Adams Construction		Quantity	Unit	Boxley Materials	
					Unit Cost	Total Cost			Unit Cost	Total Cost
IC-1	01200/1.6	Type A - Trench patch - Asphalt Streets (Arterial & Industrial)	2	S.Y.	\$150.00	\$300.00	2	S.Y.	\$175.00	\$350.00
IC-2	01200/1.6	Type B - Trench patch - Asphalt Streets (Collector)	2	S.Y.	\$130.00	\$260.00	2	S.Y.	\$150.00	\$300.00
IC-3	01200/1.6	Type C - Trench patch - Asphalt Streets (Residential)	2	S.Y.	100.00	\$200.00	2	S.Y.	\$125.00	\$250.00
						TOTAL DIVISION C			TOTAL DIVISION C	\$900.00
Bid No.: 2019-037      MUNICIPAL PAVING CONTRACT (SPRING 2019)										
TOTAL BASE BID - ROADWAY CONSTRUCTION					Adams Construction		Boxley Materials			
					Total Division A		Total Division A		\$1,407,708.40	
					Total Division B		Total Division B		\$3,250.00	
					Total Division C		Total Division C		\$900.00	
					GRAND TOTAL				\$1,420,467.60	
									\$1,411,858.40	
CITY OF LYNCHBURG										
CITY PROJECT NO.    IFB # 2019-037					BID TABULATION					
BID OPENING DATE: February 21, 2019 at 3:00 p.m.					SEALED X		Addendum (YES)			
BUYER      Florence Randolph					PREPARED BY: Florence Randolph 2/26/2019					
TABULATOR      Florence Randolph					PROJECT MANAGER: Clay Simmons					
AWARD TO:      Adams Construction Company					LOWEST BIDDER? (NO)					
Boxley Materials Company					Nonresponsive Letter					

Revised: Addendum #1.

Bid No.: 2019-037

Date: 2/5/2019

## MUNICIPAL PAVING CONTRACT (SPRING 2019)

## Street Improvements – Supplemental (Additional List Items)

In the overlay of streets, the below list of items may be required beyond the original scope of work.

Item No.	Description	Unit	Unit Price
I-1	Offsite Borrow	c.y	\$ 75.00
I-2	Regular Excavation	c.y	\$ 75.00
I-3	Unclassified Excavation for widening of pavement	c.y	\$ 85.00
I-4	Undercut Excavation	c.y.	\$ 95.00
I-5	Unclassified Excavation (Pavement Repair or Street Rehab)	c.y.	\$ 95.00
I-6	Aggregate base stone, 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 20.00
I-7	Aggregate base stone, 7" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 20.00
I-8	Asphalt Concrete Base, Type BM25 (A or D), 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 70.00
I-9	Asphalt Concrete Base, Type BM25 (A or D), 6" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 80.00
I-10	Asphalt Concrete Base, Type BM25 (A or D), 8" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 80.00
I-11	Asphalt Concrete Surface, Type 9.5 (D), 1 1/2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 55.00
I-12	Asphalt Concrete Surface, Type 12.5(D), 2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 45.00
I-13	Aggr. Base Course, Type I, size 21 or 21A, 6" compacted layer	S.Y.	\$ 35.00
I-14	Aggr. Base Course, Type I, size 21 or 21A, 4" compacted layer	S.Y.	\$ 30.00
I-15	Foundation Stone, VDOT #1	T	\$ 30.00
I-16	No. 78 or 8 cover stone	T	\$ 80.00
I-17	Asphalt concrete curb, type MC-3C	L.F.	\$ 25.00
I-18	Bit concrete paved flumes, walks etc., 4" thick	S.Y.	\$ 200.00
I-19	Seeding and fine grading for areas < 500 s.y.	S.Y.	\$ 8.00
I-20	Seeding and fine grading for areas > 500 s.y.	S.Y.	\$ 8.00
I-21	VDOT EC-2	S.Y.	\$ 20.00
I-22	Scratching	T	\$ 275.00
I-23	Paving Reinforcement Fabric – Petro Mat	S.Y.	\$ 10.00
I-24	Hand Formed Asphalt Berms	L.F.	\$ 12.00
I-25	Plowable pavement markers	Per unit	\$ 90.00
I-26	Asphalt Concrete Pavement type SM-9.5A IA-3	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 117.90
I-27	Asphalt concrete pavement type IM-19.0D IA-6	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 111.00
I-28	Asphalt concrete pavement type BM-25.0 IA-7	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 107.00
I-29	Tie – In Planing 0" – 2" IA-16	(Addendum #1) 2/5/2019 Moved from page 7.	S.Y. \$ 65.00



Revised: Addendum #1.

Bid No.: 2019-037

Date: 2/5/2019

**MUNICIPAL PAVING CONTRACT (SPRING 2019)****Street Improvements – Supplemental (Additional List Items)**

In the overlay of streets, the below list of items may be required beyond the original scope of work.

Item No.	Description	Unit	Unit Price
I-1	Offsite Borrow	c.y	\$ 50.00
I-2	Regular Excavation	c.y	\$ 50.00
I-3	Unclassified Excavation for widening of pavement	c.v	\$ 75.00
I-4	Undercut Excavation	c.y.	\$ 80.00
I-5	Unclassified Excavation (Pavement Repair or Street Rehab)	c.y.	\$ 80.00
I-6	Aggregate base stone, 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 12.00
I-7	Aggregate base stone, 7" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 14.00
I-8	Asphalt Concrete Base, Type BM25 (A or D), 4" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 56.00
I-9	Asphalt Concrete Base, Type BM25 (A or D), 6" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 70.00
I-10	Asphalt Concrete Base, Type BM25 (A or D), 8" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 80.00
I-11	Asphalt Concrete Surface, Type 9.5 (D), 1 ½" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 30.00
I-12	Asphalt Concrete Surface, Type 12.5(D), 2" compacted layer (Pavement Repair or Street Rehab)	S.Y.	\$ 35.00
I-13	Aggr. Base Course, Type I, size 21 or 21A, 6" compacted layer	S.Y.	\$ 15.00
I-14	Aggr. Base Course, Type I, size 21 or 21A, 4" compacted layer	S.Y.	\$ 13.00
I-15	Foundation Stone, VDOT #1	T	\$ 60.00
I-16	No. 78 or 8 cover stone	T	\$ 70.00
I-17	Asphalt concrete curb, type MC-3C	L.F.	\$ 35.00
I-18	Bit concrete paved flumes, walks etc., 4" thick	S.Y.	\$ 115.00
I-19	Seeding and fine grading for areas < 500 s.y.	S.Y.	\$ 6.00
I-20	Seeding and fine grading for areas > 500 s.y.	S.Y.	\$ 4.75
I-21	VDOT EC-2	S.Y.	\$ 45.00
I-22	Scratching	T	\$ 215.00
I-23	Paving Reinforcement Fabric – Petro Mat	S.Y.	7.50
I-24	Hand Formed Asphalt Berms	L.F.	\$ 20.00
I-25	Plowable pavement markers	Per unit	\$ 85.00
I-26	Asphalt Concrete Pavement type SM-9.5A IA-3	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 105.00
I-27	Asphalt concrete pavement type IM-19.0D IA-6	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 100.00
I-28	Asphalt concrete pavement type BM-25.0 IA-7	(Addendum #1) 2/5/2019 Moved from page 7.	T \$ 95.00
I-29	Tie – In Planing 0" – 2" IA-16	(Addendum #1) 2/5/2019 Moved from page 7.	S.Y. \$ 10.00